



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3404

SERIAL NUMBER 10/719,426	FILING DATE 11/20/2003 RULE	CLASS 455	GROUP ART UNIT 2683	ATTORNEY DOCKET NO. S-100,556
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

David Reagor, Los Alamos, NM;
 Jose Vasquez-Dominguez, Los Alamos, NM;

** CONTINUING DATA *****
 This appln claims benefit of 60/483,146 06/26/2003 YES

** FOREIGN APPLICATIONS ***** NO

IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY **
 ** 02/19/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature <u>[Signature]</u> Initials <u>DCL</u>	STATE OR COUNTRY NM	SHEETS DRAWING 8	TOTAL CLAIMS 23	INDEPENDENT CLAIMS 3
--	--	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS
 35068
 UNIVERSITY OF CALIFORNIA
 LOS ALAMOS NATIONAL LABORATORY
 P.O. BOX 1663, MS A187
 LOS ALAMOS , NM
 87545

TITLE
 Through-the-earth radio

FILING FEE RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
----------------------------	---	--